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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,046	10/29/2003	Michael A. Della Vecchia	P1145/20004	5842
3000 CAESAD DIV	7590 07/05/2007 VISE, BERNSTEIN,		EXAMINER	
_	KOTILOW, LTD.		MAI, HUY KIM	JY KIM
	, SEVEN PENN CENTER		ART UNIT PAPER NUMBER	
1635 MARKE PHILADELPH	HIA, PA 19103-2212		2873	
	•	•	MAIL DATE	DELIVERY MODE
	-		07/05/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/696,046	DELLA VECCHIA ET	AL.
Office Action Summary	Examiner	Art Unit	
	Huy K. Mai	2873	
The MAILING DATE of this communication		ith the correspondence addre	ss
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a late of the community of the	CATION. reply be timely filed ITHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	·
Status			
1) Responsive to communication(s) filed on 2	4 April 2007		
	This action is non-final.		
3) Since this application is in condition for allo		ers, prosecution as to the me	erits is
closed in accordance with the practice und		•	
Disposition of Claims			
4)⊠ Claim(s) <u>1-39</u> is/are pending in the applicat	tion.		
4a) Of the above claim(s) <u>25-39</u> is/are without			
5) Claim(s) 1-24 is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction an	nd/or election requirement.		
Application Papers		•	
9) The specification is objected to by the Exam	niner.		
10)⊠ The drawing(s) filed on 06 May 2004 is/are:		ted to by the Examiner.	
Applicant may not request that any objection to	•	•	
Replacement drawing sheet(s) including the cor	rection is required if the drawing	(s) is objected to. See 37 CFR 1	l.121(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12)☐ Acknowledgment is made of a claim for fore a)☐ All b)☐ Some * c)☐ None of:	eign priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. Certified copies of the priority docum	ents have been received.		
2. Certified copies of the priority docum		pplication No	
3. Copies of the certified copies of the p	priority documents have been	received in this National Sta	ge
application from the International Bur	reau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a	list of the certified copies not	received.	
	+tu	hellon	
	Huy	Mai	
Attachment(s)	Primary E	xaminer	
1) Notice of References Cited (PTO-892)	4) Interview S	summary (PTO-413)	
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of it 6) Other:	nformal Patent Application	
	,		

DETAILED ACTION

Election/Restrictions

- 1. Applicant's election of Group I (claims 1-24) in the reply filed on April 24, 2007 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Accordingly, claims 1-24 will be examined as below. Claims 25-39 are withdrawn from consideration under 37 C.F.R. 1.142(b).

Claim Objections

3. Claims 6-8 and 23 are objected to because of the following informalities: a comma "," should be added between "feature" and "comprising" in claim 6, between "feature" and "comprising" in claim 7, between "eye" and "comprising" in claim 8, and between "manufacture" and "comprising" in claim 23 to avoid confusing. For example, the phrase "said object has a selected feature comprising the further step " in claim 6 is confusing because an object/feature cannot comprises the further step of optimizing". Appropriate correction is required.

Allowable Subject Matter

- 4. Claims 1-24 are allowed.
- 5. Since the elected invention Group I (claims 1-24) is allowed, the applicant must cancel the non-elected invention
- 6. This application is in condition for allowance except for the presence of claims 25-39 directed to an invention non-elected with traverse in the reply filed on April 24, 2007. Applicant

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Art Unit: 2873

must cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huy Mai whose telephone number is (571) 272-2334. The examiner can normally be reached on M-F (8:00 a.m.-4:30 p.m.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571) 272-2333. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1562.

Huy Mai Primary Examiner Art Unit 2873

HKM/ June 29, 2007